

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|------------------|---------------------------------------|-----------------|------------------|
| Applicant:       | Raul-Adrian Cernea                    |                 |                  |
| Title:           | Background Operation for Memory Cells |                 |                  |
| Application No.: | 10/677,349                            | Filing Date:    | October 1, 2003  |
| Patent No.:      | 6,845,045                             | Issue Date:     | January 18, 2005 |
| Examiner:        | Hur, Jung H                           | Group Art Unit: | 2824             |
| Docket No.:      | SNDK.212US1                           | Conf. No.:      | 9812             |

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

SanDisk Corporation, a Delaware corporation, hereby revokes all powers of attorney previously given and appoints the following attorneys specifically and solely to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

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Please direct all communications in connection with the above-identified patent application to:

Attorney Docket No.: SNDK.212US1

Application No.: 10/677,349

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***ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)***

The undersigned hereby certifies that SanDisk Corporation is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventor to SanDisk Corporation, as shown by the Assignment from the inventor, which was separately recorded in the United States Patent and Trademark Office at Reel 012290, Frame 0010.

The undersigned is empowered to sign this certificate on behalf of SanDisk Corporation.

12/14/07  
 Date \_\_\_\_\_  
Liza K. Toth  
 Name: Liza K. Toth  
 Title: Senior Director and Associate Chief IP  
Counsel